A

ease type a plus sign (+) inside this box -

Signature

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

I.S. Patent and Trademark Office: I.L.S. DEPARTMENT OF COMMERCE.

December 14, 2001

Date

Under	the Paperwork Reduction Act of 1995, 1	no persons are required	to respond to a co	ollection of	information unless it disp	plays a valid OMB control number.			
Manager and the second		Attorney Doc	ket No.	NOV 1000 CON1					
APPLICATION		First Inventor		Gilles Gosselin					
TRANSMITTAL Ex		Express Mail	xpress Mail Label No.		66763090US				
(Only for new nonprovisional applications under 37 CFR 1 53(b))				a D		- S			
Title B-L-2'-D	Title β-L-2'-Deoxy-Nucleosides for the Treatment of Hepatitis B								
Ap	Application Elements			ADDRESS TO: Assistant Commissioner of Patents Box Patent Application					
See MPEP chapte	See MPEP chapter 600 concerning utility patent application contents			Washington, D.C. 20231					
1.			7. CD-ROM or CD-R in duplicate, large table or						
(Submit an original	Computer Program (Appendix)								
2. Applicant claims small entity status.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
See 37 CFR 1.27					puter Readable Fo				
3. Specification	[Total Pages	57 1	b. S _I		tion Sequence List				
(preferred arrange	ment set forth below)		i. CD-ROM or CD-R (2 copies); or ii. paper						
Descriptive titleCross Reference	of the invention to Related Applications		c. Statement verifying identity of above copies						
	ding Fed sponsored R & D uence listing, a table,		ACC	COMPA	NYING APPLIC	CATION PARTS			
or a computer pro- Background of the	ogram listing appendix		9. Assignment Papers (cover sheet & document(s))						
- Brief Summary o	of the Invention		10. 37 CFR 3.73(b) Statement						
 Detailed Descrip 	n of the Drawings (if filed) tion		(when there is an assignee) Power of Attorney						
- Claim(s) - Abstract of the D	Disclosure		11. English Translation Document (if applicable)						
- Claim(s) - Abstract of the D	cm . 1 m		12. Information Disclosure Statement (IDS)/PTO-1449						
4. Drawing(s) (3:	5 U S.C. 113) [Total Pages	4	Copies of IDS Citations 13. Preliminary Amendment						
5. Oath or Declaration	5. Oath or Declaration [Total Pages 3]			14. Return Receipt Postcard (MPEP 503)					
<u></u>	xecuted (original or copy)		(Should be specifically itemized)						
b. 🛭 Copy fro	m prior application (37 CFR	1.63(d))	15. Certified Copy of Priority Document(s) (If foreign priority is claimed)						
	uation/divisional with Box 17 comp DELETION OF INVENTO					der 35 U.S.C. 122			
	Signed statement attached deleting inve	ntor(s) named in	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
**************************************	the prior application, see 37 CFR 1.63(d)(2) and 1.33(0).	17. ☑ Other: Certificate of Express Mailing						
6. 🗌 Application I	Data Sheet. See 37 CFR 1.76	5	_						
18. If a CONTINUING A	PPLICATION, check appropriate	box, and supply the	requisite inform	ation bel	ow and in a prelimina	ry amendment, or in an			
Application Data Shee Continuation	et under 37 CFR 1.76: Divisional	Continuation-in-	part (CIP)	of prio	r application No:	09 / 371,747			
Prior application inf		L. Eric C							
For CONTINUATION OR DI	IVISIONAL APPS only: The entire dis	sclosure of the prior a	pplication, from	which an o	oath or declaration is sup	oplied under Box 5b, is			
considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
·		ORRESPONDI							
☐ Customer Number or	Bar Code Label	ner No. of Attach bar o	ode label here)		or 🛭 Correspon	ndence address below			
Firm or Individual Name Sher	ту М. Knowles, Esq. (Registrat	ion No. 33,052) aı	nd Josephine Y	Young (F	Registration No. 48,3	308)			
Address King	King & Spalding								
191 1	Peachtree Street								
City Atlan	nta State	GA		ZIP	30303-1763				
Country U.S.		404-572-3541		Fax	404-572-5145				
Name (Print Type): Şļ	nerry M. Knowles, Esq.		Registratio	n No. (Attorney/Agent)	33,052			

FEE TRANSMITTAL

This sheet accompanies a patent application transmittal for the following application:

Inventor(s): Gilles Gosselin et al. Filing Date: December 14, 2001 Title: β-L-2'-Deoxy-Nucleosides for the Treatment of Hepatitis B										
The filing fee is call. FILING FEE	lculated as shown b :	elow:								
			SMALL	ENTITY	LARGE ENTITY					
FOR:	FOR:			FEE PAID	FEE	FEE PAID				
UTILITY FILI	NG FEE		\$370.00		\$740.00	\$740.00				
DESIGN FILI	NG FEE		\$165.00	·	\$330.00					
PLANT FILING FEE			\$255.00		\$510.00					
REISSUE FIL	REISSUE FILING FEE				\$740.00	·				
PROVISIONAL FILING FEE			\$80.00		\$160.00					
SUBTOTAL (1) \$740 (
2. CLAIMS:					'					
FOR:			SMALL	ENTITY	LARGE ENTITY					
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE				
TOTAL CLAIMS	73 - 20 =	53	x \$9 =		x \$18 =	\$954.00				
TOTAL CLAIMS INDEP. CLAIMS	27 - 3 =	24	x \$42 =		x \$84 =	\$2,016.00				
MULTIPLE DEPENDENT CLAIM PRESENTED			+\$140 =		+\$280 =	\$280.00				
# F		SUE	STOTAL (2)			\$3,250.00				
U	L FEES:									
÷ 3. ADDITIONA			CMATT	ENTITY	TADCE	EENTITY				
FOR:			FEE	FEE PAID	FEE	FEE PAID				
	, FEE OR OATH		\$65	1 22 1112	\$130	1221112				
NON-ENGLISH SPECIFICATION			\$130		\$130					
OTHER										
SUBTOTAL (3)										
TOTAL FILING	energ, c 3 (990.00			į					
TOTAL FILING	TEE3. \$	790.00								
	d for the amount:		<u> </u>							
☐ Charge any add KING & SPALDIN		l under 37 C.F.R. 1.	16 or 1.17 to Dep	osit Account [11-09	<u>80</u> .					
45 th Floor, 191 Pea										
Atlanta, Georgia 30										
Telephone: 404.57		0								
By: Shew M howles Date: December 14, 2001										
	Knowles, Attorney	for Applicant								

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10 FOR UTILITY PATENT APPLICATION FILING

I hereby certify that this Request for filing a Continuation Application, Transmittal of Utility Patent Application, Utility Patent Application, Preliminary Amendment, and Fee Transmittal, along with any documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addresses" services under 37 CFR 1.10, Mailing Label Number <u>EK566763090US</u> addressed to Box PATENT APPLICATION; Commissioner for Patents; Washington, DC 20231.

Josephine Young

Reg. No. 48,308

Date: **December 14, 2001**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Gosselin et al.

Filed:

Herewith

Serial No.:

Unassigned

Continuation of U.S.S.N. 09/371,747

N. 03/3/1,/4/

Group Art Unit: 1623

Filed:

August 10, 1999

Examiner: L. Eric Crane

For:

β-L-2'-Deoxy-Nucleosides for the Treatment of Hepatitis B

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

December 14, 2001

REQUEST FOR FILING A CONTINUATION APPLICATION UNDER 37 CFR § 1.53(b)

Sir:

This is a request by Gilles Gosselin, Jean-Louis Imbach and Martin L. Bryant for filing a Continuation Application under 37 C.F.R. § 1.53(b) of pending prior application U.S. Serial No. 09/371,747, filed on August 8, 1999, now allowed.

Enclosed is a copy of the prior application U.S.S.N. 09/371,747 as originally filed on August 8, 1999. The application includes fifty-one pages of Specification, five pages of Claims, one page of Abstract, and four sheets of Formal Drawings. I hereby verify that the attached papers are a true copy of what is shown in my records to be the above-identified prior application.

Gilles Gosselin, Jean-Louis Imbach and Martin L. Bryant have assigned their interest in the application to Novirio Pharmaceuticals Limited and the Centre National da la Reserche Scientifique in an assignment recorded on September 27, 1999, at Reel 010271, Frame 0725. A copy of the recorded assignment is enclosed. Also enclosed are copies of the executed Declarations for Patent Application and Powers of Attorney.

REQUEST FOR CONTINUATION APPLICATION of U.S.S.N. 08/161,674
Filed August 10, 1999

A Preliminary Amendment is enclosed. Applicants request entry of the Preliminary Amendment prior to fee calculation. Pursuant to the telephone conversation with the Examiner, the claims of the continuation application closely parallel those allowed in the parent application.

Applicants enclose a check for \$3,990.00 to cover the filing fee. The Assistant Commissioner for Patents is authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 11-0980.

Respectfully submitted,

Sherry M. Knowles

Reg. No. 33,052

Date: December 14, 2001

Express Mail Label No. EK566763090US

King & Spalding 191 Peachtree Street Atlanta, Georgia 30303 404-572-3541 (telephone) 404-572-5145 (facsimile)

Attorney Docket No. 06171.105005 (NOV 1000 CON1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Gosselin et al.

Filed:

Herewith

Serial No.:

Unassigned

Continuation of U.S.S.N. 09/371,747

Group Art Unit: 1623

Filed:

August 10, 1999

Examiner: L. Eric Crane

For:

β-L-2'-Deoxy-Nucleosides for the Treatment of Hepatitis B

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

December 14, 2001

REQUEST FOR NON-PUBLICATION AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Sir:

I hereby certify that the invention disclosed in the above-identified application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the above-identified application not be published under 35 U.S.C. § 122(b). The above-identified application is being filed on the same date as this Request for Non-Publication.

Respectfully submitted,

Sherry M. Knowles, Esq.

Reg. No. 33,052

King & Spalding 191 Peachtree Street Atlanta, Georgia 30303 Telephone: 404-572-3541 Facsimile: 404-572-5145